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PTO/SB/05 (12/97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## UTILITY PATENT APPLICATION TRANSMITTAL

7	(Only for new nonprovisional applications under 37 CFR 1.53(b)			
	Attorney Docket No.	42390.P4264		Total Pages _5
	First Named Inventor or	Application Identifier_	Rajendra S. Yavatkar	
	Express Mail Label No	EM 502097204 US		
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**ADDRESS TO: Assistant Commissioner for Patents Box Patent Application** 

Washington, D. C. 20231

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. X Specification (Total Pages 23 )			
Eee Transmittal Form     (Submit an original, and a duplicate for fee processing)			
(Submit an original, and a duplicate for fee processing)			
(Submit an original, and a duplicate for fee processing)			
2. X Specification (Total Pages 23 )	•		
Z. X Specification (Total Pages 23 )			
(preferred arrangement set forth below)			
- Descriptive Title of the Invention			
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D			
- Reference to Microfiche Appendix			
Background of the Invention     Brief Summary of the Invention			
- Brief Description of the Drawings (if filed)			
- Detailed Description - Claims			
- Abstract of the Disclosure			
3. X Drawings(s) (35 USC 113) (Total Sheets 5)			
X Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )			
. X Oath or Declaration (Total Pages 4 ) Signed			
a. X Newly Executed (Original)			
b Copy from a Prior Application (37 CFR 1.63(d))			
(for Continuation/Divisional with Box 17 completed) (Note Box 5 below)			
i. DELETIONS OF INVENTOR(S) Signed statement attached deleting			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)			
and 1.33(b).			
E Incorporation By Deference (upachle if Boy 4h is shocked)			
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath	0.5		
declaration is supplied under Box 4b, is considered as being part of the	UI		
disclosure of the accompanying application and is hereby incorporated by			
reference therein.			

6.	Microfiche Computer Program (Appendix)			
7.	Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary) a.			
	ACCOMPANYING APPLICATION PARTS			
8. 9.	Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)			
	_X_ b. Power of Attorney			
10.	English Translation Document (if applicable)			
11.	1 a. Information Disclosure Statement (IDS)/PTO-1449			
	b. Copies of IDS Citations			
12.	Preliminary Amendment			
13.	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
14.	a. Small Entity Statement(s)			
	b. Statement filed in prior application, Status still proper and desired			
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	X Other: Separate sheet: Certificate of mailing, attorney signature and registration  number and copy of return postcard			
17.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
	Continuation Divisional Continuation-in-part (CIP)			
	of prior application No:			
18.	Correspondence Address			
	Customer Number or Bar Code Label			
	(Insert Customer No. or Attach Bar Code Label here) or			
X				
NAM				
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
ADD	RESS 12400 Wilshire Boulevard			
	Seventh Floor			
CIT				
CITY	Los Angeles         STATE         California         ZIP CODE         90025-1026			
C	Country U.S.A. TELEPHONE (503) 684-6200 FAX (503) 684-3245			
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FEE TRANSMITTAL								
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	Date		March 13					
		entor <u>R</u>	<u>lajendra</u>	<u>a S. Yavatkar</u>				
	o Art Unit iner Name							
	ney Docket	No. 4	2390.P4	4264				
	HOD OF P	·						
1.	[ · ]	The Co	mmissic	oner is hereby authorized to charge indicated fees and credit				
		any ove	er paym	nents to:				
		Deposi	t Accou	ınt Number <u>02-2666</u>				
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1.	FILING F	EE						
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101	790	201	395	Utility application filing fee \$790.00				
106	330	206	165	Design application filing fee				
107	540	207	270	Plant filing fee				
108	790	208	395	Reissue filing fee				
114	150	214	75	Provisional application filing fee				
	SUBTOTAL (1) \$ <u>790.00</u>							
2.	CLAIMS			Fee from				
				Extra <u>below</u> <u>Fee Paid</u>				
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104 270 204 135 Multiple dependent claim					
109	82	209		Reissue independent claims over original patent	
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105	130	205	65		
127	50	227	25		
				or cover sheet	
139	130	139	130		
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113	1,840*	113	4 040	Examiner action	
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115	110	215	55		<del></del>
116	400	216	200		
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118	1,510	218	755	•	
128	2,060	228	1,030		
119	310	219	155		
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	•	
138	1,510	138	1,510		
140	110	240	55		
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141	1,320	241	660	,,	
142	1,320	242	660	abandoned application	
143	450	242	225		
144	670	244	335		
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				property (times number of properties)	\$40.00
146	790	246	395		
				(see 37 CFR 1.129(a))	
149	790	249	395		
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				SUBTOTAL (3)	\$40.00
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Туре	d or Prin	ted Name	e: Alo	ysius T. C. AuYeung	
Signa	ature _	₩.	with	huy Date 3/13/58	
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	(complete if applicable)				
Express Mail Label: EM 502097204 US					

Our Reference: 42390,P4264 Patent

## ENSURING QUALITY OF SERVICE (QOS) FOR A MULTI-MEDIA CALL THROUGH CALL ASSOCIATED INDIVIDUAL MEDIA STREAM BANDWIDTH CONTROL Inventors: Rajendra S. Yavatkar, James E. Toga

Respectfully submitted,

## **BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP**

Aloysius T. C. AuYeung Reg. No. 35,432

"Express Mail" mailing label numberEM 502097204 US	
Date of Deposit. March 13, 1998	
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20231	
Judith A. Hromyko	
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Cudich a Homelko 3/13/18	•
(Signature of person mailing/paper or fee) (Date signed)	

Serial/Patent No.: ****	Filing/Issue Date:			
Client: INTEL CORPORATION	Inventors: Yavatkar, Toga			
Title: ENSURING QUALITY OF SERVI				
<del></del>	IVIDUAL MEDIA STREAM BANDWIDTH CONTROL			
BSTZ File No.: 42390 . P4264	Atty/Secty Initials: ATA/jh			
Date Mailed: March 13, 1998	Docket Due Date: ****			
The following has been received in the U.S. Pater	nt & Trademark Office on the date stamped hereon:			
Amendment/Response ( pgs.)	Express Mail No. EM502097204US Check No. 4858			
Appeal Brief ( pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$1088.00			
Application - Utility (23 pgs., with cover and abstract)	☐ Information Disclosure Statement & PTO-1449 ( pgs.) ☐ Check No			
Application - Rule 1.60 Continuation ( pgs.)	Issue Fee Transmittal Amt:			
Application - Rule 1.60 Division ( pgs.)	☐ Notice of Appeal			
Application - Rule 1.60 CIP ( pgs.)	Petition for Extension of Time			
Application - Rule 1.62 Transmittal ( pgs.)	Petition for			
Application - Design ( pgs.)	Postcard			
Application - PCT ( pgs.)	Power of Attorney ( pgs.)			
Application - Provisional ( pgs.)	Preliminary Amendment ( pgs.)			
Assignment and Cover Sheet Signed	Reply Brief ( pgs.)			
Certificate of Mailing	Response to Notice of Missing Parts			
Declaration & POA (4_ pgs.) Signed	Request to Incorporate Disclosure Document ( pgs.)			
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs.)	Small Entity Declaration for Indep. Inventor/Small Business			
Drawings: _5_# of sheets includes _9 figures	Transmittal Letter (original & copy)			
■ Other: _ Fee transmittal - 2 pgs (original & copy)				
	ficate of mailing, attorney			
signature and registration number and copy of				
return postcard				